Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 83993-000004/US Inventor(s) Asahi YAMATO et al. LIQUID CRYSTAL DISPLAY DEVICE AND METHOD FOR DRIVING Title THE SAME

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

APPLICATION ELEMENTS				Commissioner for Patents O						
				ADDF	ADDRESS TO: Box Patent Application P.O. Box 1450					
See MPEP chapter 600 concerning utility patent application contents.					Alexandria, VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification (Total Pages 44] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure					ADDRESS TO: Box Patent Application P.O. Box 1450 Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of					
					11. 🗆	(when there is an assignee) Attorney				
5. Oath or I	4. Drawing(s) (35 U.S.C.113) [Total Sheets 15] 5. Oath or Declaration [Total Pages 3]					12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)					-					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76				17.	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
			17. C	ORRESPO	NDENCE A	DDRESS				
□ Customer Number or Bar Code Label □ Sustained								low		
Name	Harness, Dickey & Pierce, P.L.C.									
Address	P.O. Box 8910									
City	Reston State			VA	VA Zip Coo		ode	20195		
Country	United States of America		Telephone		703-668-8	703-668-8000		ах	703-668-8200	
Name (Print/Type) Donald J. Daley			ley	Registration I			iey/Age	ent)	34,313	
Signature		O	le III		1/15	1/2		Date	March 19, 2004	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Complete if Known FEE TRANSMITTAL Application Number for FY 2004 Filing Date March 19, 2004 Asahi YAMATO et al. Inventor(s) Patent fees are subject to annual revision. Examiner Name UNASSIGNED Group / Art Unit **UNASSIGNED**

TOTAL AMOUNT OF PA	Attorney Docket No.			8399	1				
METHOD C	OF PAYMENT (check one)					FEE C	ALCULATION (continued)		
	missioner is hereby authorized t fees and credit any over payme		Fee	DITIONAL Large Entity Fee	Fee	Small Entity Fee		Fee	
Account 08-0750	Code	(\$)	Code	(\$)	Fee Description	Pald			
Number Deposit	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet.				
Account Harness,		1053	1053	1053	130	Non-English specification			
Name		1812	2,520	1812	2,520	For filing a request for reexamination			
☐ Charge Any Additional F Under 37 CFR 1.16 and		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Applicant claims small of See 37 CFR 1.27 2. Payment Enclosed:	•		1805	1,840*	1805	1,840°	Requesting publication of SIR after Examiner action		
2. M Payment Enclosed.	•		1251	110	2251	55	Extension for reply within first month		
☑ Check ☐ Credit o	Other	1252	420	2252	210	Extension for reply within second month			
FE	E CALCULATION		1253	950	2253	475	Extension for reply within third month		
BASIC FILING FEE			1254	1,480	2254	740	Extension for reply within fourth month		
Large Entity Small Enti	•		1255	2,010	2255	1,005	Extension for reply within fifth month		
Fee Fee Fee Fee Code (\$)	e Fee Description	Fee Poid	1401	330	2401	165	Notice of Appeal		
1001 770 2001 385	Utility filing fee	770	1402	330	2402	165	Filing a brief in support of an appeal		
002 340 2002 170 Design filling fee			1403	290	2403	145	Request for oral hearing		
1003 530 2003 265	Plant filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1004 770 2004 385 1005 160 2005 80			1452	110	2452	55	Petition to revive - unavoidable		
1605 160 2005 60	Provisional filling fee		1453	1,330	2453	665	Petition to revive - unintentional		
SUBTO	DTAL (1)	(\$) 770 00 I	1501	1,330	2501	665	Utility issue fee (or reissue)		
			1502	480	2502	240	Design issue fee		
2. EXTRA CLAIM FEES	Eutro Confron		1503	640	2503	320	Plant issue fee		
	Extra Fee from Claims below	Fee Paid	1460 1807	130 50	1460	130	Petitions to the Commissioner		
Total Claims 7 -20 **	= 0 X 18	= 0	1607	30	1807	50	Processing fee under 37 CFR 1.17 (q)		
Independent 2 -3 **	= 0 X 86	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent 0	x 0	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
•	Entity Fee		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
Code (\$) Code ((\$) Fee Description		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
	9 Claims in excess of 20 43 Independent claims in ex	veese of 3	1801	770	2801	385	Request for Continued Examination (RCE)		
	145 Multiple dependent claim		1802	900	1802	900			
	** Reissue independent original patent		1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9	** Reissue claims in exce	ess of 20 and							
	over original patent		Other fee (specify)						
	SUBTOTAL (2) (\$)								
	(0)]	*Reduc	ed by Ba	sic Filing	Fee Pa	aid SUBTOTAL (3) (\$) 40.0		
"or number previously paid, if gre	eater; For Reissues, see above			-			(3) 40.0		

SUBMITTED BY	C	Complete (if applicable)				
Name (Print/Type)	Donald J. Daley	Registration No. Attor/ey/Agent)	34,313	Telephone	703-668-8000	
Signature	Ille	IJ.US		Date	March 19, 2004	